

Exhibit B



EOS R5

Type	
Type	Digital single-lens non-reflex AF/AE camera
Image Processor	DIGIC X
Recording Media	<p>CFexpress card</p> <ul style="list-style-type: none"> • Type B: Card slot <p>SD card</p> <ul style="list-style-type: none"> • SD card speed class-compatible. • Compatible with UHS-II • Eye-Fi cards and Multimedia cards (MMC) are not supported.
Compatible Lenses	<p>Canon RF lens group (excluding EF, EF-S and EF-M lenses)</p> <p>When using Mount Adapter EF-EOS R: Canon EF or EF-S lenses (excluding EF-M lenses)</p>
Lens Mount	Canon RF mount
Image Sensor	
Type	CMOS sensor (compatible with Dual Pixel CMOS AF)
Effective Pixels	Approx. 45.0 megapixels
Sensor Size	Approx. 36.0 x 24.0 mm
Pixel Size	Approx. 4.40 µm square
Total Pixels	Approx. 47.1 megapixels
Aspect Ratio	3:2 (Horizontal: Vertical)
Color Filter System	RGB primary color filters
Low Pass Filter	Installed in front of the image sensor, non-detachable
Dust Deletion Feature	<p>(1) Self Cleaning Sensor Unit</p> <ul style="list-style-type: none"> • Removes dust adhering to the low-pass filter. • At power off only / Enable / Disable. Performed automatically (taking about approx. 2 sec. as indicated on the screen) or manually (taking about approx. 8 sec. as indicated on the screen). • After manually activated cleaning, the camera will automatically restart (Power OFF to ON). • When [Multi Shot Noise Reduction], [Multiple exposures], or [HDR mode] is set, [Clean now] and [Clean manually] cannot be selected. <p>(2) Dust Delete Data acquisition and appending</p> <ul style="list-style-type: none"> • The coordinates of the dust adhering to the low-pass filter are detected by a test shot and appended to subsequent images. • The dust coordinate data appended to the image is used by the EOS Canon Digital Professional Software (v. 4.14 and higher) to automatically erase the dust spots. • Not available with EF-S lenses, in cropped shooting or multi-exposure shooting. <p>(3) Manual cleaning (by hand)</p>

Recording System	
Recording Format	Compliant to Design rule for Camera File system 2.0 and Exif 2.3*. *Supports time difference information in Exif 2.31.
Image Format	JPEG, HEIF, RAW (CR3, 14 bit RAW format), C-RAW (Canon original); Movies: ALL-I, IPB, RAW
HDR Mode- Continuous Shooting	(1) 1 shot only (2) Continuously (3) Multiple Exposure
Advanced shooting operations	(1) Focus Bracketing (2) Interval Timer (3) Bulb Timer (4) Multi-Shot NR
File Size	<p>3:2 Aspect Ratio Large/Raw/C-Raw: 8192 x 5464 Medium: 5808 x 3872 Small 1: 4176 x 2784 Small 2: 2400 x 1600</p> <p>1.6x (Crop)* Large/Raw/C-Raw: 5088 x 3392 Small 2: 2400 x 1600</p> <p>4:3 Aspect Ratio Large: 7280 x 5464 Medium: 5152 x 3872 Small 1: 3712 x 2784 Small 2: 2112 x 1600 Raw/C-Raw: 8192 x 5464</p> <p>16:9 Aspect Ratio Large: 8192 x 4608 Medium: 5808 x 3264 Small 1: 4176 x 2344 Small 2: 2400 x 1344 Raw/C-Raw: 8192 x 5464</p> <p>1:1 Aspect Ratio Large: 5456 x 5456 Medium: 3872 x 3872 Small 1: 2784 x 2784 Small 2: 1600 x 1600 Raw/C-Raw: 8192 x 5464</p> <ul style="list-style-type: none"> • Values for Recording Pixels are rounded to the nearest 100,000 or 10,000. • For RAW and JPEG images, information outside the cropping area is not retained. • JPEG images are generated in the set aspect ratio. • RAW images are generated in [3:2], and the set aspect ratio is appended. <p>* Indicate an inexact proportion.</p>

File Numbering	<p>The following file numbers can be set:</p> <ol style="list-style-type: none"> 1. File numbering methods <ol style="list-style-type: none"> a. Continuous numbering <ol style="list-style-type: none"> i. The numbering of captured images continues even after you replace the card. b. Auto reset <ol style="list-style-type: none"> i. When you replace the card, the numbering will be reset to start from 0001. If the new SD card already contains images, the numbering will continue from the last recorded image in the card. 2. Manual reset <ol style="list-style-type: none"> a. Resets the file number to 0001, and creates a new folder automatically. <ul style="list-style-type: none"> * When manually resetting the file number, folders can also be renamed.
RAW + JPEG / HEIF Simultaneous Recording	Simultaneous recording of any combination of RAW/C-RAW and JPEG/HEIF image-recording quality is supported.
Color Space	Selectable between sRGB and Adobe RGB
Picture Style	<ul style="list-style-type: none"> (1) Auto (2) Standard (3) Portrait (4) Landscape (5) Fine Detail (6) Neutral (7) Faithful (8) Monochrome (9) User Defined 1–3 <ul style="list-style-type: none"> • In Scene Intelligent Auto, [Auto] will be set automatically. • [Standard] is the default setting for [User Def. 1–3].
White Balance	
Settings	<ul style="list-style-type: none"> (1) Auto (Ambience priority/White priority) (2) Daylight (3) Shade (4) Cloudy* (5) Tungsten light (6) White fluorescent light (7) Flash (8) Custom (Custom WB) (9) Color temperature <p>* Effective also in twilight and sunset.</p>
Auto White Balance	Option between ambience priority and white priority settings.
White Balance Shift	<p>Blue/amber bias: ±9 levels Magenta/green bias: ±9 levels Corrected in reference to the current WB mode's color temperature.</p>
Viewfinder	
Type	OLED color electronic viewfinder; approx. 5.76 million dots resolution
Coverage	Approx. 100% vertically and horizontally relative to the shooting image area (with image quality L, at approx. 23mm eyepoint).
Magnification / Angle of View	Approx. 0.76x / Approx. 35.5 degrees (with 50mm lens at infinity, -1 m ⁻¹)
Eye Point	Approx. 23mm (at -1 m ⁻¹ from the eyepiece lens end)
Dioptric Adjustment Range	Approx. -4.0 to + 2.0 m ⁻¹ (dpt)

	<ul style="list-style-type: none"> (1) Maximum burst (2) Possible shots/Sec. until self-timer shoots (3) Focus Bracketing/ Multiple-exposure/HDR shooting/Multi Shot Noise Reduction/Bulb time/Interval timer (4) Shooting mode (5) AF method (6) AF operation (7) Image quality (8) Card (9) Drive mode (10) Metering mode (11) No. of remaining shots for focus bracketing, multiple exposures, or interval timer (12) Electronic level (13) Movie recording time available (14) Battery level (15) Image Stabilizer (IS mode) (16) Histogram (Brightness/RGB) (17) Quick Control button (18) Anti-flicker shooting (19) White balance/White balance correction (20) Picture style (21) Auto Lighting Optimizer (22) Still photo cropping / Aspect ratio (23) AF point (1-point AF) (24) AEB/FEB (25) View Assist (26) HDR PQ (27) Flash ready / FE lock / High-speed sync (28) Electronic shutter (29) Touch shutter / Create folder (30) AE lock (31) Shutter speed / Multi-function lock warning (32) Aperture value (33) Wi-Fi® function (34) Wi-Fi® signal strength (35) Bluetooth® function (36) Exposure simulation (37) Magnify button (38) ISO speed (39) Highlight tone priority (40) Exposure compensation (41) Exposure level indicator
Autofocus	
Focus Method	Dual Pixel CMOS AF
Number of AF zones available for Automatic Selection	AF area: Horizontal: Approx. 100% x Vertical: Approx. 100% Stills: Max. 1053 zones (39 x 27) Movies: Max. 819 zones (39 x21)
AF Working Range	EV -6 to 20 (f/1.2 lens*, center AF point, One-Shot AF,at 73°F/23°C, ISO 100) * Except RF lenses with a Defocus Smoothing (DS) coating.
Focusing brightness range (in movie recording)	8K: EV -3 to 20 4K / Full HD: EV -4 to 20 With an f/1.2 lens*, center AF point, One-Shot AF,at 73°F/23°C, ISO 100 * Except RF lenses with a Defocus Smoothing (DS) coating.

AF Methods	AF Method
	Face+Tracking AF
	Spot AF
	1-point AF
	Expand AF Area (Above, below, left and right/Around)
	Zone AF
	Large Zone AF: Vertical, Horizontal
Subject to Detect	People, Animals, No Priority * Available with [AF method] set to Face+Tracking, Zone AF, or Large Zone AF (vertical/horizontal)
Exposure Control	
Metering Modes	Real-time metering with image sensor (384 zones [24x16 zone metering]) (1) Evaluative metering (AF point-linked) (2) Partial metering (approx. 6.1% of the area at the center of the screen) (3) Spot metering (approx. 3.1% of the area at the center of the screen) (4) Center-weighted average metering
Metering Range	EV -3 – 20 (at 73°F/23°C, ISO 100) (Still Photo Shooting)
Exposure Control Modes	(1) Scene Intelligent Auto (2) Flexible-priority AE (Fv) (3) Program AE (P) (4) Shutter-priority AE (Safety shift possible) (Tv) (5) Aperture-priority AE (Safety shift possible) (Av) (6) Manual exposure (M) (7) Bulb (8) Custom shooting mode C1, C2, C3

ISO Speed Range	Available ISO speeds; user-set																
	Normal	ISO 100–51200 (in 1/3- or 1-stop increments)															
	Expanded	L: equivalent to ISO 50, H: 102400															
	<ul style="list-style-type: none"> For [Highlight tone priority], the settable ISO speed range will be ISO 200 to 51200. Expanded ISO cannot be set for HDR mode or during HDR PQ shooting. 																
	User-defined ISO range - still photo shooting <table border="1"> <thead> <tr> <th>ISO Speed Range</th><th>ISO speed</th></tr> </thead> <tbody> <tr> <td>Minimum</td><td>L (50)–51200 (in 1-stop increments)</td></tr> <tr> <td>Maximum</td><td>ISO 100–H (102400) (in 1-stop increments)</td></tr> </tbody> </table>		ISO Speed Range	ISO speed	Minimum	L (50)–51200 (in 1-stop increments)	Maximum	ISO 100–H (102400) (in 1-stop increments)									
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<small>* 1: ISO 200 when [Highlight tone priority] is set to [Enable] or [Enhanced].</small> <small>* 2: Varies depending on [Maximum] and [Minimum] of [Auto range].</small> <small>* 3: If outside the setting range, changed to the value most close to ISO 400.</small> <small>* 4: ISO 1600 when using a lens that is not compatible with "Variable control of maximum ISO Auto limit for E-TTL".</small>																	
Exposure Compensation	<table border="1"> <thead> <tr> <th>Manual</th><th>±3 stops in 1/3- or 1/2-stop increments</th></tr> </thead> <tbody> <tr> <td>AEB</td><td>±3 stops in 1/3- or 1/2-stop increments</td></tr> </tbody> </table>		Manual	±3 stops in 1/3- or 1/2-stop increments	AEB	±3 stops in 1/3- or 1/2-stop increments											
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AE Lock	(1) Auto AE lock <ul style="list-style-type: none"> The metering mode for AE lock after one-shot focus can be customized. (2) User-applied AE lock <ul style="list-style-type: none"> In the Fv, P, Tv, Av and M modes, enabled with the AE lock button. (Press again to update.) Enabled in all metering modes. 																
Shutter																	
Type	(1) Mechanical (2) Electronic 1st-Curtain (3) Electronic Shutter (1st and 2nd curtain - silent*) <ul style="list-style-type: none"> Cannot be used in conjunction with the following functions: flash photography, HDR shooting, multiple exposures, Multi Shot Noise Reduction, AEB, HDR PQ, anti-flicker shooting, Dual Pixel RAW shooting, Digital Lens Optimizer [High]. A shutter release sound is not generated. However, note that the sounds other than the shutter release sound (aperture, focusing lens drive sound/electronic sound, etc.) may be generated. In electronic shutter shooting under conditions such as flash firing by other cameras or with fluorescent lighting or other flickering light sources, a strip of light or banding due to the brightness difference may be recorded in the image. 																

Shutter Speeds	When [Mechanical] or [Elec. 1st- curtain] is set: 1/8000-30 sec, bulb When [Electronic] is set: 1/8000-0.5 sec.																																																								
X-sync Speed	Mechanical Shutter: 1/200 sec. Elec. 1st-curtain: 1/250 sec.																																																								
Shutter Release	Soft-touch electromagnetic release																																																								
Self Timer	10-sec. delay, 2-sec. delay																																																								
Shutter Lag Time	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Flash</th> <th>Mechanical Shutter</th> <th>Electronic 1st curtain</th> <th>Electronic shutter</th> </tr> </thead> <tbody> <tr> <td>Shutter-release time lag *Measured with shutter button pressed fully from half-pressed position</td> <td>Not used</td> <td>Approx. 81 ms</td> <td>Approx. 50 ms</td> <td>Approx. 50 ms</td> </tr> <tr> <td></td> <td>Used</td> <td>N/A</td> <td>N/A</td> <td>-</td> </tr> </tbody> </table>						Flash	Mechanical Shutter	Electronic 1st curtain	Electronic shutter	Shutter-release time lag *Measured with shutter button pressed fully from half-pressed position	Not used	Approx. 81 ms	Approx. 50 ms	Approx. 50 ms		Used	N/A	N/A	-																																					
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Still Photo IS	In-body IS operation can be selected when using a non-IS lens. <ul style="list-style-type: none"> • Always on • Only for shot 																																																								
5-axis Image Stabilization with EF/RF lenses	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Lens</th> <th>Pitch/YAW</th> <th>X/Y</th> <th>Roll</th> </tr> </thead> <tbody> <tr> <td rowspan="3">RF</td> <td>Without IS</td> <td>In-body IS</td> <td>In-body IS</td> <td>In-body IS</td> </tr> <tr> <td>Optical IS</td> <td>Optical IS</td> <td>In-body IS</td> <td>In-body IS</td> </tr> <tr> <td>Hybrid IS</td> <td>Optical IS</td> <td>Still: Optical IS Movie: In-body IS</td> <td>In-body IS</td> </tr> <tr> <td rowspan="3">EF</td> <td>Without IS</td> <td>In-body IS</td> <td>In-body IS</td> <td>In-body IS</td> </tr> <tr> <td>Optical IS</td> <td>Coordinated Control* Optical IS+In-body IS</td> <td>In-body IS</td> <td>In-body IS</td> </tr> <tr> <td>Hybrid IS</td> <td>Coordinated Control* Optical IS+In-body IS</td> <td>Still: Optical IS Movie: In-body IS</td> <td>In-body IS</td> </tr> </tbody> </table>						Lens	Pitch/YAW	X/Y	Roll	RF	Without IS	In-body IS	In-body IS	In-body IS	Optical IS	Optical IS	In-body IS	In-body IS	Hybrid IS	Optical IS	Still: Optical IS Movie: In-body IS	In-body IS	EF	Without IS	In-body IS	In-body IS	In-body IS	Optical IS	Coordinated Control* Optical IS+In-body IS	In-body IS	In-body IS	Hybrid IS	Coordinated Control* Optical IS+In-body IS	Still: Optical IS Movie: In-body IS	In-body IS																					
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External Speedlite							
E-TTL balance	Ambience priority, standard, flash priority						
Compatible E-TTL Speedlites	Canon EX- and EL-series Speedlites						
E-TTL II Flash Metering	(1) Evaluative (Face Priority) (2) Evaluative (3) Average						
Slow Sync (P/Av modes)	(1) 1/250* – 30 sec., auto (2) 1/250* – 1/60 sec., auto (3) 1/250* sec. (fixed) * Electronic 1st curtain shutter only * With mechanical shutter — 1/200 sec.						
Flash Function Menu	Provided for EX- and EL-series Speedlites						
Flash Exposure Compensation	±3 stops in 1/3- or 1/2-stop increments						
Continuous flash control	1. E-TTL each shot 2. E-TTL 1st shot						
Drive System							
Drive Modes and Continuous Shooting Speed	Drive Modes	Icon Display	Mechanical Shutter	Electronic 1st curtain	Electronic shutter		
	Single Shooting		Yes	Yes	Yes		
	High-speed Continuous + shooting* ¹	Green* ²	Approx. 12 shots/sec.				
		White	Approx. 9.2 shots/sec.				
		White (Blinking)	Approx. 6.8 shots/sec.				
	High-speed Continuous shooting	Green* ²	Approx. 6.0 shots/sec.	Approx. 8.0 shots/sec.	Approx. 20 shots/sec		
		White	Approx. 5.1 shots/sec.	Approx. 6.0 shots/sec.			
		White (Blinking)	Approx. 3.9 shots/sec.	Approx. 4.9 shots/sec.			
	Low-speed Continuous Shooting	Green* ²	Approx. 3.0 shots/sec.				
		White					
		White (Blinking)					
	Self-timer:10 sec / remote control		Yes				
	Self-timer:2 sec / remote control		Yes				
* Automatically switches among modes Green, White, and White (Blinking).							
* Continuous shooting speed is lower under certain shooting and measurement conditions: shutter speed, aperture value, - subject conditions, brightness, type of lens, timing when internal memory becomes full (temporarily disables shooting)							
- Mechanical / electronic 1st curtain: use of flash, anti-flicker shooting: Enable, Dual Pixel RAW shooting- Enable, type of battery, battery level, temperature, use of a battery grip, use of WFT, use of built-in Wi-Fi.							
- Electronic shutter: State of aperture in continuous shooting							
* With Certain lenses, zooming during continuous shooting with electronic shutter may cause changes in exposure even at the same f-number.							
*1: For shooting RAW images in [High-speed continuous +], 13-bit A/D conversion will apply regardless of the mode (A, B, or C).							
*2: With Anti-flicker shooting, max. continuous shooting speed may drop to approx 6.2 fps (with electronic 1st curtain shutter) or approx. 4.9 fps (with mechanical shutter).							
* For Dual Pixel RAW shooting, Low-speed continuous shooting will apply.							

		Still Shooting with Mechanical Shutter or electronic 1st-curtain shutter, shot at approx. 12 fps			
Still photo file size / Number of possible shots / Maximum burst for continuous shooting	Image Quality	Maximum Burst [Approx.]			CFexpress Card
		SD Card (UHS-I)	SD Card [High-speed] (UHS-II)		
	JPEG ^{*4}	L (fine)	190	350	350
	HEIF ^{*3}	L (fine)	190	280	280
	RAW ^{*4}	RAW	66	87	180
		C-RAW	130	260	260
	RAW+JPEG ^{*4}	RAW + L (fine)	64	79	160
		C-RAW + L (fine)	100	130	240
	RAW+HEIF ^{*3}	RAW + L (fine)	61	74	90
		C-RAW + L (fine)	110	140	140

With Electronic shutter, shot at approx. 20 fps					
	Image Quality	Maximum Burst			
		CFexpress Card			
JPEG ^{*4}	L (fine)	170			
RAW ^{*4}	RAW	83			
	C-RAW	130			
RAW+-JPEG ^{*4}	RAW + L (fine)	84			
	C-RAW + L (fine)	150			

*1: The number of possible shots and maximum burst (SD card) apply to a 32 GB SD card based on Canon testing standards.

*2: The number of shots available and maximum burst (CFexpress card) apply to a 325 GB CFexpress card conforming to Canon testing standards.

*3: Available when [HDR PQ] for HDR shooting is set to [Enable].

*4: When [HDR PQ] for HDR shooting is set to [Disable].

*5: With mechanical shutter or electronic 1st-curtain shutter, shot at approx. 12 fps.

* File size, number of possible shots, and maximum burst vary depending on shooting conditions (including 1.6x crop/aspect ratio, subject, memory card brand, ISO speed, Picture Style, and Custom Function).

HDR Shooting and Movie Recording					
HDR PQ Shooting	Disable / Enable				
HDR PQ Shooting - Still	Recording format	Bit depth	Color sampling method	HDR specification	
	HEIF	10 bit	YCbCr 4:2:2	ITU-R BT.2100 (PQ)	
HDR PQ Shooting - Movie	Recording format	Bit depth	Color sampling method	HDR specification	
	mp4	10 bit	YCbCr 4:2:2	ITU-R BT.2100 (PQ)	

Video Shooting				
Focusing	Dual Pixel CMOS AF			
Exposure Compensation	±3 stops in 1/3- or 1/2-stop increments			
Estimated Shooting Times	Resolution and Frame Rate	Mode	Estimated shooting time (23°C / 73°F)*1	Recommended scene
	8K 30p	Full Sensor Width	20 min	8K productions where a full-frame mirrorless can be utilized to get unique angles alongside a main camera or additional cropping for 4K productions
		Full Sensor Width RAW	20 min	As above but with the additional workflow flexibility of RAW
	4K 120p	Full Sensor Width	15min*2	Shorter bursts of slow motion
	4K 60p	Full Sensor Width	35min*3	High-frame rate high resolution productions and independent films
		APS-C Crop (5.1K Oversampled)	25 min	When additional reach is required with higher frame rates – e.g. wildlife and sports and news gathering within a 4K production or even for tighter Full HD crops in post.
	4K 30p	Full Sensor Width	Not limited by heat	Interviews, longer duration capture such as weddings.
		Full Sensor Width Hig Quality (8.2K oversampling)	30 min	When additional resolution is required with a 4K30p production or for a Full HD workflow where cropping can be desirable with high resolution.
		APS-C Crop (5.1K Oversampled)	Not limited by heat	When additional reach is required – e.g. wildlife and sports and news gathering within a 4K production or even for tighter Full HD crops in post.
<p>*1 Time available for continuous shooting in 23°C / 73°F environment, from a cold start. If the camera is in LV mode standby before shooting or the ambient temperature is high, the shooting time may be shorter.</p> <p>*2 Recording stops at 7minutes and 30seconds for high frame rate video. Indicates the time when recording can be resumed immediately.</p> <p>*3 Recording is limited to 29 minutes 59 seconds. Indicates the time when recording can be resumed immediately.</p>				
Estimated Camera Recovery Time	Estimated recovery times are indicated below. These are affected by various factors such as ambient temperature, continued camera operation and the selected shooting resolution. The time until full record time is available, will vary with ambient temperature.			
	Resolution and Frame Rate	Waiting Period (73°F / 23°C)	Approximate Maximum Recording Time after Waiting Period (minutes)	
	8K 30p	10 min	3	
		20 min	8	
	4K 60p	10 min	10	

File Format	Standard Movie Recording						
			Canon Log				
	OFF		ON				
	HDR PQ		OFF	ON			
	Container format		MP4				
	Bit depth		8 bit	10 bit			
	Compre- sion	8K	H.265/HEVC	H.265 / HEVC			
		4K / Full HD	H.264 / MPEG-4 AVC				
	Video signal recording range		Full range (0-255)	Full range (0-1023)			
	Color sampling method		YCbCr 4:2:0	YCbCr 4:2:2			
	Color Matrix		Rec.ITU-R BT.709	Rec.ITU-R BT.2020			
	Audio	ALL-I / IPB	AAC / Linear PCM*				
		IPB (light)	AAC				
* Selection of AAC and Linear PCM is supported [C.Fn 4-2: Audio compression]							
RAW Movie Recording							
		Canon Log					
		OFF		ON			
HDR PQ		OFF	ON	OFF			
Container format		RAW (CRM)					
Bit depth		12 bit					
Audio		Linear PCM					
Simultaneous movie recording (4K DCI)		MP4	MP4 (10 bit)				
4K HQ movies (4K Fine)							
High-quality 4K mode movies from 8K readout oversampling.							
* 4K DCI supports 29.97p, 24.00p and 23.98p recording.							
4K UHD supports 29.97p and 23.98p recording.							
* SD card recording supported.							
* EF-S cropping not supported.							

Video Recording Size and Frame Rates	Movie-recording Quality		
	8K DCI	29.97 fps 24.00 fps 23.98 fps	RAW ALL-I IPB
	8K UHD	29.97 fps 23.98 fps	ALL-I IPB
	4K DCI Fine 4K HQ Mode - Enable	29.97 fps 24.00 fps 23.98 fps	ALL-I IPB
	4K DCI (Movie cropping [Disable/Enable])	59.94 fps 29.97 fps 24.00 fps 23.98 fps	ALL-I IPB
	4K DCI (High Frame Rate)	119.88 fps	ALL-I
	4K UHD Fine 4K HQ Mode - Enable	29.97 fps 23.98 fps	ALL-I IPB
	4K (UHD) (Movie cropping [Disable/Enable])	59.94 fps 29.97 fps 23.98 fps	ALL-I IPB
	4K UHD (High Frame Rate)	119.88 fps	ALL-I
	Full HD (Movie cropping [Disable/Enable])	59.94 fps 29.97 fps 23.98 fps 29.97 fps	ALL-I IPB IPB (Light)

		Canon Log: Off, HDR PQ: Off					
		Video Recording Size			Theoretical Time Capacity^		
					64 GB	256 GB	1 TB
Estimated Cumulative Data	8K DCI	29.97 fps	RAW	3 min.	13 min.	51 min.	2600 Mbps 18668 MB/min.
		25.00 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min.
		24.00 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
	8K UHD	29.97 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min
		25.00 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
		23.98 fps	ALL-I	9 min.	36 min.	2 hr. 21 min.	940 Mbps 6734 MB/min.
	4K DCI	59.94 fps	IPB	36 min.	2 hr. 27 min.	9 hr. 35 min.	230 Mbps 1656 MB/min.
		50.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
	4K DCI 4K HQ - FINE	29.97 fps	IPB	1 hr. 10 min.	4 hr. 40 min.	18 hr. 17 min.	120 Mbps 869 MB/min.
		25.00 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.
		24.00 fps	IPB	9 min.	36 min.	2 hr. 21 min.	940 Mbps 6734 MB/min.
		23.98 fps	ALL-I	36 min.	2 hr. 27 min.	9 hr. 35 min.	230 Mbps 1656 MB/min.
	4K DCI	119.88 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.
		100.00 fps	IPB	1 hr. 10 min.	4 hr. 40 min.	18 hr. 17 min.	120 Mbps 869 MB/min.
	4K UHD	59.94 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
		50.00 fps	IPB	1 hr. 10 min.	4 hr. 40 min.	18 hr. 17 min.	120 Mbps 869 MB/min.
		29.97 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.
	4K UHD HQ - Fine	25.00 fps	IPB	47 min.	3 hr. 8 min.	12 hr. 14 min.	180 Mbps 1298 MB/min
		23.98 fps	ALL-I	2 hr. 18 min.	9 hr. 14 min.	36 hr. 6 min.	60 Mbps 440 MB/min.
		29.97 fps	IPB	1 hr. 33 min.	6 hr. 12 min.	24 hr. 16 min.	90 Mbps 655 MB/min.
		25.00 fps	ALL-I	4 hr. 30 min.	18 hr. 2 min.	70 hr. 27 min.	30 Mbps 655 MB/min.
	Full HD	23.98 fps	IPB (Light)	11 hr. 35 min.	46 hr. 23 min.	181 hr. 13 min.	12 Mbps 88 MB/min.
		29.97 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9298 MB/min.
		25.00 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.
	Time-lapse movies	29.97 fps	ALL-I	1 hr. 34 min.	6 hr. 19 min.	24 hr. 41 min.	90 Mbps 644 MB/min.
		25.00 fps	IPB	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9298 MB/min.
		29.97 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.
	8K	25.00 fps	IPB	11 hr. 35 min.	46 hr. 23 min.	181 hr. 13 min.	12 Mbps 88 MB/min.
		29.97 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9298 MB/min.
		25.00 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.
	4K	29.97 fps	ALL-I	1 hr. 34 min.	6 hr. 19 min.	24 hr. 41 min.	90 Mbps 644 MB/min.
		25.00 fps	IPB	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9298 MB/min.
		29.97 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.
	Full HD	25.00 fps	IPB	11 hr. 35 min.	46 hr. 23 min.	181 hr. 13 min.	12 Mbps 88 MB/min.
		29.97 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9298 MB/min.
		25.00 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.

		Canon Log: On or HDR PQ: On						
		Video Recording Size			Theoretical Time Capacity^			Bit Rate/File Size (approx.)
					64 GB	256 GB	1 TB	
Estimated Cumulative Data, Continued.	8K DCI	29.97 fps	RAW	3 min.	13 min.	51 min.	2600 Mbps 18668 MB/min.	
		25.00 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min.	
		24.00 fps	IPB	12 min.	50min.	3 hr. 15 min.	680 Mbps 4875 MB/min.	
	8K UHD	29.97 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min	
		25.00 fps	IPB	12 min.	50 min.	3 hr. 15 min.	680 Mbps 4875 MB/min.	
		23.98 fps	ALL-I	8 min.	34 min.	2 hr. 13 min.	1000 Mbps 7164 MB/min.	
	4K DCI	59.94 fps	IPB	24 min.	1 hr. 39 min.	6 hr. 30 min.	340 Mbps 2443 MB/min.	
		50.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.	
		29.97 fps	IPB	49 min.	3 hr. 18 min.	12 hr. 57 min.	170 Mbps 1227 MB/min.	
	4K DCI	119.88 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.	
		100.00 fps	IPB	8 min.	34 min.	2 hr. 13 min.	1000 Mbps 7164 MB/min.	
		59.94 fps	ALL-I	24 min.	1 hr. 39 min.	6 hr. 30 min.	340 Mbps 2443 MB/min.	
	4K UHD	29.97 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.	
		25.00 fps	ALL-I	49 min.	3 hr. 18 min.	12 hr. 57 min.	170 Mbps 1227 MB/min.	
		23.98 fps	IPB	49 min.	3 hr. 18 min.	12 hr. 57 min.	170 Mbps 1227 MB/min.	
	4K UHD	119.88 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.	
		100.00 fps	IPB	36 min.	2 hr. 27 min.	9 hr. 35 min.	230 Mbps 1656 MB/min	
		59.94 fps	ALL-I	1 hr. 33 min.	6 hr. 12 min.	24 hr. 16 min.	90 Mbps 655 MB/min.	
	Full HD	29.97 fps	IPB	1 hr. 2 min.	4 hr. 9 min.	16 hr. 16 min.	135 Mbps 977 MB/min.	
		25.00 fps	ALL-I	3 hr. 3 min.	12 hr. 13 min.	47 hr. 45 min.	45 Mbps 333 MB/min.	
		23.98 fps	IPB	5 hr. 1 min.	20 hr. 7 min.	78 hr. 37 min.	28 Mbps 202 MB/min.	
	Time-lapse movies	29.97 fps	IPB (Light)	6 min.	26 min	1 hr. 42 min.	1300 Mbps 9298 MB/min.	
		25.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.	
		29.97 fps	ALL-I	1 hr. 3 min.	4 hr. 12 min.	16 hr. 27 min.	135 Mbps 966 MB/min.	

Disclaimers for: Estimated Cumulative Data	<p>^ 29.59 info / 8K recording.</p> <p>* Bit rate indicates video output only, audio is not included.</p> <p>* Movie recording is interrupted if the maximum recording time per movie, 29 min. 59 sec., is exceeded. (Time is different for High Frame Rate movies.)</p> <p>* 8K movie recording (RAW, DCI, UHD) has restrictions on possible recording time due to the temperature rise. Max possible recording time is approx. 20 min. (at room temperature).</p> <p>* 4K 60p movie copped recording has restrictions on possible recording time due to the temperature rise. Max possible recording time is approx. 25 min. (at room temperature).</p> <p>* Sound is not recorded for approx. the last two frames when the compression method for movie recording quality is IPB or IPB-Light (audio:AAC) or [C.Fn 4-2 Audio compression] is set to [Enable]. Moreover, the video and sound may be slightly out of sync when movies are played back in Windows.</p>																																																																			
Card Performance Requirements	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2" rowspan="2" style="text-align: center;">Movie Recording Size</th> <th colspan="2" style="background-color: #cccccc; text-align: center;">SD Card</th> </tr> <tr> <th style="text-align: center;">8 bit</th> <th style="text-align: center;">10 bit</th> </tr> </thead> <tbody> <tr> <td rowspan="3" style="text-align: center; vertical-align: middle;"> 8K </td> <td style="text-align: center; vertical-align: middle;"> 8K RAW </td> <td style="text-align: center; vertical-align: middle;"> RAW </td> <td colspan="2" style="text-align: center; vertical-align: middle;">-</td> </tr> <tr> <td rowspan="2" style="text-align: center; vertical-align: middle;"> 8K </td> <td style="text-align: center; vertical-align: middle;"> ALL-I </td> <td colspan="2" style="text-align: center; vertical-align: middle;">-</td> </tr> <tr> <td style="text-align: center; vertical-align: middle;"> IPB </td> <td style="text-align: center; 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	Full HD		UHS Speed Class 3 or higher	UHS Speed Class 3 or higher																																																																

* With Movie cropping set to [Disable], Movie digital IS set to [Off].

		Card Maker	Card Name	Capacity (GB)	RAW movie 8K 29.97p Recording			
CFexpress Cards Performance	ProGrade Digital	Cobalt	Cobalt	325	Supported			
			Gold	256	Not Supported			
			Gold	120	Not Supported			
CFexpress Cards Performance	SanDisk	Extreme Pro	512	Supported				
			128	Not Supported				
			64	Not Supported				
CFexpress Cards Performance	Lexar	-	256	Supported				
			128	Supported				
	Sony	Tough	512	Supported				
			256	Supported				
			128	Supported				
LCD Screen								
Type	TFT color, liquid-crystal monitor							
Monitor Size	3.2-inch (screen aspect ratio of 3:2) 3.15 in./8.01cm diagonal (2.63 in./6.67cm width, 1.75 in./4.44cm height)							
Dots	Approx. 2.1 million dots							
Coverage	Approx. 100% vertically/horizontally							
Brightness Control	Manually adjustable to one of seven brightness levels							
Coating	Clear View LCD II <ul style="list-style-type: none"> • Anti-smudge coating applied. • Anti-reflection coating not applied. 							
Interface Languages	29 (English, German, French, Dutch, Danish, Portuguese, Finnish, Italian, Ukraine, Norwegian, Swedish, Spanish, Greek, Russian, Polish, Czech, Hungarian, Vietnamese, Hindi, Romanian, Turkish, Arabic, Thai, Simplified/Traditional Chinese, Korean, Malay, Indonesian, Japanese)							
Playback								
Display Format	Item	Still Photo	Movie					
	Magnify zoom display	1.5x–10x (5 levels)	-					
	AF point display	Yes	-					
	Grid display	Off / 3×3 / 6×4 / 3×3+diag	-					
	Rating	OFF / 1 to 5 Stars Select images / Select range / All images in folder / All images on card / All found images						
	Image Search	Search conditions Rating / Date / Folder / Protect / Type of file						
	Protect	Select images / Select range / All images in folder / Unprotect all images in folder / All images on card / Unprotect all images on card / All found images						
	In-camera RAW image processing	Supported	-					
	Resizing	Supported	-					
	Cropping	Supported	-					
Highlight Alert	The white areas with no image data will blink.							
Histogram	Brightness and RGB							

Quick Control Function			
Function	The Quick Control screen is accessed by pressing the Quick Control button during still photo shooting.		
Image Protection and Erase			
Protection	(1) Single image (select image) (2) Select range (3) All images in a folder (4) All images on card <ul style="list-style-type: none"> • Image browsing and image search can be based on ratings. • Ratings-based image selections also possible with DPP. (5) All found images (only during image search)		
Erase	Except protected images (1) Select images to erase (2) Select range (3) All images in folder (4) All images on card (5) All fo)und images (only during image search)		
Direct Printing			
Compatible Printers	Not supported		
DPOF: Digital Print Order Format			
DPOF	Compliant to DPOF Version 1.1		
Wi-Fi®			
Standards Compliance	IEEE 802.11a/ac/b/g/n		
Transmission Method	DS-SS modulation (IEEE 802.11b) OFDM modulation (IEEE 802.11g/n/a/ac)		
Transition Frequency (Central Frequency)	2.4 GHz band Frequency: 2412 to 2462 MHz Channels: 1 to 11 channels 5 GHz band Frequency: 5180 to 5825 MHz Channels: 36 to 165 channels		
Connection Method	(1) Camera access point mode (2) Infrastructure mode		
Security	Connection Method	Authentication	Encryption
			Encryption Key Format and Length
	Camera Access Point	WPA2-PSK	AES • ASCII 8 characters
		Open	Disable
	Infrastructure	Open	WEP • Hexadecimal 10 digits • Hexadecimal 26 digits • ASCII 5 characters • ASCII 13 characters
			Disable
		Shared key	WEP Same as WEP above
		WPA-PSK	TKIP AES • Hexadecimal 64 digits • ASCII 8–63 characters
		WPA2-PSK	

Communication with a Smartphone	Images can be viewed, controlled, and received using a smartphone. Remote control of the camera using a smartphone is possible depending on the Camera Connect specifications. Images can be sent to a smartphone.			
Remote Operation Using EOS Utility	The camera can be controlled via Wi-Fi® using EOS Utility.			
Print from Wi-Fi® Printers	Not supported.			
Send Images to a Web Service	Still photos (RAW, C-RAW, HEIF, and JPEG) and movies (MP4) can be uploaded to image.canon server album. With the image.canon server, images can be sent to social media or a photo album link can be sent (by the image.canon specifications).			
Bluetooth®				
Standards Compliance	Bluetooth Specification Version 5.0 compliant (Bluetooth low energy technology)			
Transmission Method	GFSK modulation			
Customization				
Custom Functions	22 Custom Functions are settable.			
Custom Controls	Customizable Buttons <ul style="list-style-type: none"> Shutter button Movie button MODE button AF-ON button AE lock button AF point button Depth of field preview button Lens AF stop button Multi-function button LCD panel illumination button Set button Multi-controller 			
	Customizable Dials <ul style="list-style-type: none"> Main dial Quick control dial 1 & 2 Control ring 			
My Menu Registration	<ul style="list-style-type: none"> Up to six top-tier menu items and Custom Functions can be registered. Up to five My Menu tabs can be added. 			
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">My Menu tab overall operations</td> <td style="padding: 5px;"> <ul style="list-style-type: none"> Adding a tab Deleting tabs in a batch Deleting all tab items Setting the menu display </td> </tr> <tr> <td style="padding: 5px;">My Menu tab detailed operations</td> <td style="padding: 5px;"> <ul style="list-style-type: none"> Selecting a registered item Sorting registered items Deleting selected registered items Deleting registered items in a batch Deleting tabs Changing a tab name (16 ASCII characters) </td> </tr> </table>	My Menu tab overall operations	<ul style="list-style-type: none"> Adding a tab Deleting tabs in a batch Deleting all tab items Setting the menu display 	My Menu tab detailed operations
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Interface	
USB Terminal	<p>Equivalent to Hi-Speed USB (USB 3.1 Gen 2)</p> <ul style="list-style-type: none"> • For PC communication • Terminal type: USB Type-C • Shared with terminal for in-camera charging with USB Power Adapter PD-E1. • In-camera Charging: Equivalent to USB type-C (5 V/1.5 A), but use should be restricted to USB Power Adapter PD-E1.
Video Out Terminal	<p>HDMI micro OUT terminal Type D (Resolution switches automatically) / CEC not compatible</p> <ul style="list-style-type: none"> • Images can be displayed through the HDMI output and on screen at the same time. • Images will not be displayed unless [NTSC] or [PAL] is properly set according to the video system of the TV set.
Microphone input terminal	3.5mm diameter stereo mini jack
Headphone terminal	3.5mm diameter stereo mini jack
Power Source	
Battery	<p>LP-E6NH/LP-E6N/LP-E6*</p> <ul style="list-style-type: none"> • With the AC Adapter AC-E6N + DC Coupler DR-E6, AC power is possible. • With the USB Power Adapter PD-E1, in-camera charging of LP-E6NH is possible. The USB Power Adapter PD-E1 is not compatible with powering the camera. <p>* LP-E6 is automatically recognized as Mode C – Blinking White Drive mode regardless of capacity.</p>
Battery Check	<p>Automatic battery check when the power switch is turned ON. Displayed in 6 levels on top LCD panel.</p> <ul style="list-style-type: none"> • Battery level can be checked on the LCD panel and in the viewfinder. • Battery Info display in Set-up Menu: <ul style="list-style-type: none"> • Type of power source used. • Remaining capacity (percentage of battery charge remaining). • Recharge performance: (3-level display of battery's ability to hold a charge)
Start-up Time	<p>Approx. 0.4 sec.</p> <ul style="list-style-type: none"> • Based on CIPA testing standards.
Dimensions and Weight	
Dimensions (W x H x D)	<p>Approx. 5.45 x 3.84 x 3.46 in. / 138 x 97.5 x 88.0mm</p> <ul style="list-style-type: none"> • Based on CIPA standards.
Weight	<p>Approx. 1.63 lbs. / 738g (including battery, CFexpress card; without body cap) Approx. 1.43 lbs. / 650g (body only; without battery, card or body cap)</p>
Operating Environment	
Working Temperature Range	32–104°F / 0–+40°C
Working Humidity Range	85% or less